CLAIM AMENDMENTS:

1-56. (Cancelled)

- 57. (New) A composition comprising the pharmacologically active components:
 - (a) a physiologically acceptable source of assimilable copper;
- (b) a source of salicylic acid or a physiologically acceptable derivative thereof;
 - (c) vitamin C,
- (d) optionally a physiologically acceptable source of assimilable manganese;
 - (e) optionally a physiologically acceptable source of assimilable iron;
 - (f) a physiologically acceptable source of assimilable sulphur; and
 - (g) optionally a physiologically acceptable source of assimilable zinc.
- 58. (New) The composition according to Claim 57, containing a physiologically acceptable source of assimilable iron.
- 59. (New) The composition according to Claim 57, containing a physiologically acceptable source of assimilable zinc.

- 60. (New) The composition according to Claim 57, wherein the said metals are present in the form of salts with organic or inorganic acids.
- 61. (New) The composition according to Claim 60, wherein the salts are the same or different and are selected from the group consisting of orotates, aspartates, gluconates, tartrates, citrates, lactates and acetates.
- 62. (New) The composition according to Claim 61, wherein the copper salt is selected from the group consisting of copper gluconate and copper orotate and the manganese salt, if present, is selected from the group consisting of manganese gluconate and manganese orotate.
- 63. (New) The composition according to Claim 60, wherein the salts are the same or different and are selected from the group consisting of chlorides, bromides, iodides, phosphates and sulphates.
- 64. (New) The composition according to Claim 57, wherein component (b) is sodium salicylate.

- 65. (New) The composition according to Claim 57, containing a physiologically acceptable source of assimilable manganese.
- 66. (New) The composition according to Claim 57, wherein component (a) is selected from the group consisting of copper gluconate and copper orotate.
- 67. (New) The composition according to Claim 57, wherein the source of sulphur is sublimed sulphur.
- 68. (New) The composition according to Claim 57, wherein said source of copper comprises copper orotate, said source of manganese comprises manganese orotate, said source of iron comprises iron orotate, said source of zinc comprises zinc orotate, said source of sulphur comprises sublimed sulphur, and said derivate of salicylic acid comprises sodium salicylate.
- 69. (New) The composition according to Claim 57, wherein said physiologically acceptable derivative of salicylic acid is an alkali or alkaline earth metal salt.

70. (New) A composition comprising:

15 to 60 parts by weight copper gluconate, or equivalent amount of active ingredient when a physiologically acceptable source of assimilable copper other than copper gluconate is used;

300 to 600 parts by weight sodium salicylate, or equivalent amount of active ingredient when salicylic acid or another alkali or alkaline earth metal salt thereof other than sodium salicylate is used; and

200 to 1000 parts by weight vitamin C,

and 15 to 60 parts by weight of sulphur,

the parts by weight referred to being based on the total weight of these ingredients in the composition.

71. (New) The composition according to Claim 70 comprising:

15 to 40 parts by weight copper gluconate, or equivalent amount of active ingredient when a physiologically acceptable source of assimilable copper other than copper gluconate is used;

300 to 400 parts by weight sodium salicylate, or equivalent amount of active ingredient when salicylic acid or another alkali or alkaline earth metal salt thereof other than sodium salicylate is used; and

300 to 500 parts by weight vitamin C.

- 72. (New) The composition according to Claim 70, further comprising 15 to 60 parts by weight manganese gluconate, or equivalent amount of active ingredient when a physiologically acceptable source of assimilable manganese other than manganese gluconate is used.
- 73. (New) The composition according to Claim 70, further comprising 15 to 60 parts by weight iron gluconate, or equivalent amount of active ingredient when a physiologically acceptable source of assimilable iron other than iron gluconate is used.
- 74. (New) The composition according to Claim 70, further comprising 15 to 60 parts by weight zinc gluconate, or equivalent amount of active ingredient when a physiologically acceptable source of assimilable zinc other than zinc gluconate is used.
 - 75. (New) The composition according to Claim 70, comprising:
- (a) 15 to 40 parts by weight copper gluconate, or equivalent amount of active ingredient when a physiologically acceptable source of assimilable copper other than copper gluconate is used;

- (b) 350 parts by weight sodium salicylate, or equivalent amount of active ingredient when salicylic acid or another alkali or alkaline earth metal salt thereof other than sodium salicylate is used; and
 - (c) 400 parts by weight vitamin C.
- 76. (New) The composition according to Claim 75, further comprising 15 to 40 parts by weight manganese gluconate, or equivalent amount of active ingredient when a physiologically acceptable source of assimilable manganese other than manganese gluconate is used.
- 77. (New) The composition according to Claim 75, further comprising 15 to 40 parts by weight iron gluconate, or equivalent amount of active ingredient when a physiologically acceptable source of assimilable iron other than iron gluconate is used, and 15 to 40 parts by weight of sulphur.
- 78. (New) The composition according to Claim 75, further comprising 15 to 40 parts by weight zinc gluconate, or equivalent amount of active ingredient when a physiologically acceptable source of assimilable zinc other than zinc gluconate is used.

- 79. (New) The composition according to Claim 70, comprising 25 to 40 parts by weight of sulphur.
- 80. (New) A composition comprising as the sole pharmacologically active components:
 - (a) a physiologically acceptable source of assimilable copper;
 - (b) salicylic acid or an alkali or alkaline earth metal salt thereof;
 - (c) vitamin C;
 - (d) optionally a physiologically acceptable source of assimilable manganese;
 - (e) optionally a physiologically acceptable source of assimilable iron;
 - (f) a physiologically acceptable source of assimilable sulphur; and
- (g) optionally a physiologically acceptable source of assimilable zinc, wherein the composition is in the form of an orally administrable unit dosage form.
- 81. (New) The composition according to Claim 80, containing a physiologically acceptable source of assimilable iron.
- 82. (New) The composition according to Claim 80, containing a physiologically acceptable source of assimilable zinc.

- 83. (New) The composition according to Claim 80, wherein the said metals are present in the form of salts with organic or inorganic acids.
- 84. (New) The composition according to Claim 83, wherein the salts are the same or different and are selected from the group consisting of orotates, aspartates, gluconates, tartrates, citrates, lactates and acetates.
- 85. (New) The composition according to Claim 84, wherein the copper salt is selected from the group consisting of copper gluconate and copper orotate and the manganese salt, if present, is selected from the group consisting of manganese gluconate and manganese orotate.
- 86. (New) The composition according to Claim 83, wherein the salts are the same or different and are selected from the group consisting of chlorides, bromides, iodides, phosphates and sulphates.
- 87. (New) The composition according to Claim 80, wherein component (b) is sodium salicylate.

- 88. (New) The composition according to Claim 80, containing a physiologically acceptable source of assimilable manganese.
- 89. (New) A method of treating neoplastic disease in a human or animal patient comprising administering to the patient an anti-neoplastic effective amount of a composition comprising:
 - (a) a physiologically acceptable source of assimilable copper;
 - (b) salicylic acid or a pharmacologically acceptable derivative thereof; and
 - (c) vitamin C.
- 90. (New) A method of treating neoplastic disease in a human or animal patient according to Claim 89 further comprising (d) a physiologically acceptable source of assimilable manganese.
- 91. (New) The method of treating neoplastic disease in a human or animal patient according to Claim 89 wherein component (a) is selected from the group consisting of copper gluconate and copper orotate.
- 92. (New) The method of treating neoplastic disease in a human or animal patient according to Claim 89 wherein component (b) is sodium salicylate.

- 93. (New) The method of treating neoplastic disease in a human or animal patient according to Claim 89 wherein the composition further comprises one or more of:
 - (d) a physiologically acceptable source of assimilable manganese;
 - (e) a physiologically acceptable source of assimilable iron;
 - (f) a physiologically acceptable source of assimilable zinc. and
 - (g) a physiologically acceptable source of assimilable sulphur.
- 94. (New) The method of treating neoplastic disease in a human or animal patient according to Claim 93 wherein the composition contains a physiologically acceptable source of assimilable sulphur.
- 95. (New) The method of treating neoplastic disease in a human or animal patient according to Claim 93 wherein the composition contains a physiologically acceptable source of assimilable iron.
- 96. (New) The method of treating neoplastic disease in a human or animal patient according to Claim 93 wherein the composition contains a physiologically acceptable source of assimilable zinc.

- 97. (New) The method of treating neoplastic disease in a human or animal patient according to Claim 94 wherein said sulphur source comprises sublimed sulphur.
- 98. (New) The method of treating neoplastic disease in a human or animal patient according to Claim 93 wherein the said metals are present in the form of salts with organic or inorganic acids.
- 99. (New) The method of treating neoplastic disease in a human or animal patient according to Claim 98 wherein the salts are the same or different and are selected from the group consisting of orotates, aspartates, gluconates, tartrates, citrates, lactates and acetates.
- 100. (New) The method of treating neoplastic disease in a human or animal patient according to Claim 99 wherein said source of copper comprises copper orotate, said source of manganese comprises manganese orotate, said source of iron comprises iron orotate, said source of zinc comprises zinc orotate, said source of sulphur comprises sublimed sulphur, and said derivative of salicylic acid comprises sodium salicylate.
- 101. (New) The method of treating neoplastic disease in a human or animal patient according to Claim 99 wherein the copper salt is selected from the group

consisting of copper gluconate and copper orotate and the manganese salt, if present, is selected from the group consisting of manganese gluconate and manganese orotate.

- 102. (New) The method of treating neoplastic disease in a human or animal patient according to Claim 98 wherein the salts are the same or different and are selected from the group consisting of chlorides, bromides, iodides, phosphates and sulphates.
- 103. (New) The method of treating neoplastic disease in a human or animal patient according to Claim 89, wherein said derivative is an alkali or alkaline earth metal salt of salicylic acid.
- 104. (New) The method of treating neoplastic disease in a human or animal patient according to Claim 89, wherein the composition comprises as the sole pharmaceutical active components:
 - (a) a physiologically acceptable source of assimilable copper;
 - (b) salicylic acid or an alkali or alkaline earth metal salt thereof; and
 - (c) vitamin C.

- 105. (New) The method of treating neoplastic disease in a human or animal patient according to Claim 93 wherein the composition comprises as the sole pharmaceutically active components:
 - (a) a pharmaceutically acceptable source of assimilable copper;
 - (b) salicylic acid or an alkali or alkaline earth metal salt thereof; and
 - (c) vitamin C; and

optionally one or more of

- (d) a physiologically acceptable source of assimilable manganese;
- (e) a physiologically acceptable source of assimilable iron;
- (f) a physiologically acceptable source of assimilable sulphur; and
- (g) a physiologically acceptable source of assimilable zinc.
- 106. (New) The method of treating neoplastic disease in a human or animal patient according to Claim 105 wherein the composition contains a physiologically acceptable source of assimilable iron and a physiologically acceptable source of assimilable sulphur.
- 107. (New) The method of treating neoplastic disease in a human or animal patient according to Claim 105 wherein the composition contains a physiologically

acceptable source of assimilable iron and a physiologically acceptable source of assimilable sulphur.

- 108. (New) The method of treating neoplastic disease in a human or animal patient according to Claim 105 wherein the composition contains a physiologically acceptable source of assimilable zinc.
- 109. (New) A pharmaceutical product containing a composition comprising as the sole pharmacologically active components:
 - (a) a physiologically acceptable source of assimilable copper;
 - (b) salicylic acid or an alkali or alkaline earth metal salt thereof;
 - (c) vitamin C,
 - (d) optionally a physiologically acceptable source of assimilable manganese;
 - (e) optionally a physiologically acceptable source of assimilable iron;
 - (f) a physiologically acceptable source of assimilable sulphur and
 - (g) optionally a physiologically acceptable source of assimilable zinc;

and an additional component selected from the group consisting of vitamin C in addition to that in the composition, one or more amino acids and nicotinic acid,

as a combined preparation for simultaneous, separate or sequential use in the treatment of a neoplastic disease.

- 110. (New) The product according to Claim 109, wherein said sulphur source comprises sublimed sulphur.
- 111. (New) The product according to Claim 109, wherein said amino acid comprises proline.
- 112. (New) The product according to Claim 109, wherein said source of copper comprises copper orotate, said source of manganese comprises manganese orotate, said source of iron comprises iron orotate, said source of zinc comprises zinc orotate, said source of sulphur comprises sublimed sulphur, and said derivative of salicylic acid comprises sodium salicylate.
- 113. (New) The product according to Claim 109, containing a physiologically acceptable source of assimilable iron.
- 114. (New) The product according to Claim 109, containing a physiologically acceptable source of assimilable zinc.

- 115. (New) The product according to Claim 109, wherein the said metals are present in the form of salts with organic or inorganic acids.
- 116. (New) The product according to Claim 115, wherein the salts are the same or different and are selected from the group consisting of orotates, aspartates, gluconates, tartrates, citrates, lactates and acetates.
- 117. (New) The product according to Claim 116, wherein the copper salt is selected from the group consisting of copper gluconate and copper orotate and the manganese salt, if present, is selected from the group consisting of manganese gluconate and manganese orotate.
- 118. (New) The product according to Claim 115, wherein the salts are the same or different and are selected from the group consisting of chlorides, bromides, iodides, phosphates and sulphates.
- 119. (New) The product according to Claim 109, wherein component (b) is sodium salicylate.

- 120. (New) The product according to Claim 109, containing a physiologically acceptable source of assimilable manganese.
- 121. (New) A method of treating neoplastic disease in a human or animal patient comprising administering to the patient an anti-neoplastic effective amount of a composition comprising:
 - (a) a physiologically acceptable source of assimilable copper;
 - (b) salicylic acid or an alkali or alkaline earth metal salt thereof;
 - (c) vitamin C; and
 - (d) a physiologically acceptable source of assimilable manganese.
- 122. (New) The method of treating neoplastic disease in a human or animal patient according to Claim 121 wherein the composition further contains (e) a physiologically acceptable source of assimilable iron and (f) a physiologically acceptable source of assimilable sulphur.
- 123. (New) The method of treating neoplastic disease in a human or animal patient according to Claim 121 wherein the composition further contains (g) a physiologically acceptable source of assimilable zinc.

124. (New) A method of treating neoplastic disease in a human or animal patient comprising administering to the patient an anti-neoplastic effective amount of a composition comprising:

15 to 60 parts by weight copper gluconate, or equivalent amount of active ingredient when a physiologically acceptable source of assimilable copper other than copper gluconate is used;

300 to 600 parts by weight sodium salicylate, or equivalent amount of active ingredient when salicylic acid or another alkali or alkaline earth metal salt thereof other than sodium salicylate is used; and

200 to 1000 parts by weight vitamin C,

the parts by weight referred to being based on the total weight of these ingredients in the composition.

125. (New) The method of treating neoplastic disease in a human or animal patient according to Claim 124 wherein the composition comprises:

15 to 40 parts by weight copper gluconate, or equivalent amount of active ingredient when a physiologically acceptable source of assimilable copper other than copper gluconate is used;

300 to 400 parts by weight sodium salicylate, or equivalent amount of active ingredient when salicylic acid or another alkali or alkaline earth metal salt thereof other than sodium salicylate is used; and

300 to 500 parts by weight vitamin C.

- 126. (New) The method of treating neoplastic disease in a human or animal patient according to Claim 124 wherein the composition further comprises 15 to 60 parts by weight manganese gluconate, or equivalent amount of active ingredient when a physiologically acceptable source of assimilable manganese other than manganese gluconate is used.
- 127. (New) The method of treating neoplastic disease in a human or animal patient according to Claim 124 wherein the composition further comprises 15 to 60 parts by weight of sulphur.
- 128. (New) The method of treating neoplastic disease in a human or animal patient according to Claim 124 wherein the composition further comprises 15 to 60 parts by weight iron gluconate, or equivalent amount of active ingredient when a physiologically acceptable source of assimilable iron other than iron gluconate is used, and 15 to 60 parts by weight of sulphur.

- 129. (New) The method of treating neoplastic disease in a human or animal patient according to Claim 124 wherein the composition further comprises 15 to 60 parts by weight zinc gluconate, or equivalent amount of active ingredient when a physiologically acceptable source of assimilable zinc other than zinc gluconate is used.
- 130. (New) The method of treating neoplastic disease in a human or animal patient according to Claim 124 wherein the composition comprises:
- (a) 15 to 40 parts by weight copper gluconate, or equivalent amount of active ingredient when a physiologically acceptable source of assimilable copper other than copper gluconate is used;
- (b) 350 parts by weight sodium salicylate, or equivalent amount of active ingredient when salicylic acid or another alkali or alkaline earth metal salt thereof other than sodium salicylate is used; and
 - (c) 400 parts by weight vitamin C.
- 131. (New) The method of treating neoplastic disease in a human or animal patient according to Claim 124 wherein the composition further comprises 15 to 40 parts by weight manganese gluconate, or equivalent amount of active ingredient when a

physiologically acceptable source of assimilable manganese other than manganese gluconate is used.

- 132. (New) The method of treating neoplastic disease in a human or animal patient according to Claim 124 wherein the composition further comprises 15 to 60 parts by weight of sulphur.
- patient according to Claim 124 wherein the composition further comprises 15 to 40 parts by weight iron gluconate, or equivalent amount of active ingredient when a physiologically acceptable source of assimilable iron other than iron gluconate is used, and 15 to 40 parts by weight of sulphur.
- 134. (New) The method of treating neoplastic disease in a human or animal patient according to Claim 124 wherein the composition further comprises 15 to 40 parts by weight zinc gluconate, or equivalent amount of active ingredient when a physiologically acceptable source of assimilable zinc other than zinc gluconate is used.

- 135. (New) A method of treating neoplastic disease in a human or animal patient comprising administering to the patient an anti-neoplastic effective amount of a composition comprising as the sole pharmacologically active components:
 - (a) a physiologically acceptable source of assimilable copper;
 - (b) salicylic acid or an alkali or alkaline earth metal salt thereof;
 - (c) vitamin C,
 - (d) optionally a physiologically acceptable source of assimilable manganese;
 - (e) optionally a physiologically acceptable source of assimilable iron;
 - (f) optionally a physiologically acceptable source of assimilable sulphur; and
- (h) optionally a physiologically acceptable source of assimilable zinc, wherein the composition is in the form of an orally administrable unit dosage form.
- 136. (New) The method of treating neoplastic disease in a human or animal patient according to Claim 135 wherein the composition comprises a physiologically acceptable source of assimilable manganese.
- 137. (New) The method of treating neoplastic disease in a human or animal patient according to Claim 135 wherein said sulphur source comprises sublimed sulphur.

- 138. (New) The method of treating neoplastic disease in a human or animal patient according to Claim 135 wherein said source of copper comprises copper orotate, said source of manganese comprises manganese orotate, said source of iron comprises iron orotate, said source of zinc comprises zinc orotate, said source of sulphur comprises sublimed sulphur, and said derivative of salicylic acid comprises sodium salicylate.
- 139. (New) The method of treating neoplastic disease in a human or animal patient according to Claim 135 wherein said composition contains a physiologically acceptable source of assimilable iron.
- 140. (New) The method of treating neoplastic disease in a human or animal patient according to Claim 135 wherein said composition contains a physiologically acceptable source of assimilable zinc.
- 141. (New) The method of treating neoplastic disease in a human or animal patient according to Claim 135 wherein the said metals are present in said composition in the form of salts with organic or inorganic acids.

- 142. (New) The method of treating neoplastic disease in a human or animal patient according to Claim 141 wherein the salts are the same or different and are selected from the group consisting of orotates, aspartates, gluconates, tartrates, citrates, lactates and acetates.
- 143. (New) The method of treating neoplastic disease in a human or animal patient according to Claim 142, wherein the copper salt is selected from the group consisting of copper gluconate and copper orotate and the manganese salt, if present, is selected from the group consisting of manganese gluconate and manganese orotate.
- 144. (New) The method of treating neoplastic disease in a human or animal patient according to Claim 141 wherein the salts are the same or different and are selected from the group consisting of chlorides, bromides, iodides, phosphates and sulphates.
- 145. (New) The method of treating neoplastic disease in a human or animal patient according to Claim 135 wherein component (b) is sodium salicylate.
- 146. (New) A method of treating neoplastic disease in a human or animal patient comprising administering to the patient an anti-neoplastic effective amount of a

pharmaceutical product containing a composition comprising the following pharmacologically active components:

- (a) a physiologically acceptable source of assimilable copper;
- (b) salicylic acid or an alkali or alkaline earth metal salt thereof;
- (c) vitamin C,
- (d) optionally a physiologically acceptable source of assimilable manganese;
 - (e) optionally a physiologically acceptable source of assimilable iron;
- (f) optionally a physiologically acceptable source of assimilable sulphur and
- (g) optionally a physiologically acceptable source of assimilable zinc; and an additional component selected from the group consisting of vitamin C additional to that in the composition, one or more amino acids and nicotinic acid, as a combined preparation for simultaneous, separate or sequential use.
- 147. (New) A method of treating neoplastic disease in a human or animal patient according to Claim 146 wherein the amino acid is proline.

- 148. (New) The method of treating neoplastic disease in a human or animal patient according to Claim 146 wherein the composition comprises a physiologically acceptable source of assimilable manganese.
- 149. (New) The method of treating neoplastic disease in a human or animal patient according to Claim 146 wherein said sulphur source comprises sublimed sulphur.
- patient according to Claim 146 wherein said source of copper comprises copper orotate, said source of manganese comprises manganese orotate, said source of iron comprises iron orotate, said source of zinc comprises zinc orotate, said source of sulphur comprises sublimed sulphur, and said derivative of salicylic acid comprises sodium salicylate.
- 151. (New) The method of treating neoplastic disease in a human or animal patient according to Claim 146 wherein said composition contains a physiologically acceptable source of assimilable iron.
- 152. (New) The method of treating neoplastic disease in a human or animal patient according to Claim 146 wherein said composition contains a physiologically acceptable source of assimilable zinc.

- 153. (New) The method of treating neoplastic disease in a human or animal patient according to Claim 146 wherein the said metals are present in the form of salts with organic or inorganic acids.
- 154. (New) The method of treating neoplastic disease in a human or animal patient according to Claim 153 wherein the salts are the same or different and are selected from the group consisting of orotates, aspartates, gluconates, tartrates, citrates, lactates and acetates.
- 155. (New) The method of treating neoplastic disease in a human or animal patient according to Claim 154, wherein the copper salt is selected from the group consisting of copper gluconate and copper orotate and the manganese salt, if present, is selected from the group consisting of manganese gluconate and manganese orotate.
- 156. (New) The method of treating neoplastic disease in a human or animal patient according to Claim 153 wherein the salts are the same or different and are selected from the group consisting of chlorides, bromides, iodides, phosphates and sulphates.

- 157. (New) The method of treating neoplastic disease in a human or animal patient according to Claim 146 wherein component (b) is sodium salicylate.
- 158. (New) The method of treating neoplastic disease in a human or animal patient according to Claim 146 comprising administering to the patient an anti-neoplastic effective amount of a composition containing as the sole pharmaceutically active components:
 - (a) a physiologically acceptable source of assimilable copper;
 - (b) salicylic acid or an alkali or alkaline earth metal salt thereof;
 - (c) vitamin C,
 - (d) optionally a physiologically acceptable source of assimilable manganese;
 - (e) optionally a physiologically acceptable source of assimilable iron;
 - (f) optionally a physiologically acceptable source of assimilable sulphur and
- (g) optionally a physiologically acceptable source of assimilable zinc; and additional component selected from the group consisting of vitamin C additional to that in the composition, one or more amino acids and nicotinic acid, as a combined preparation for simultaneous, separate or sequential use.